

Shlomit Gilad and Namir Shiller

Quark Bioeth, Inc.

ATM MUTATIONS IN BREAST CANCER

Attorney **RE**

John P. Wolke, Esq.
Cooper & Dunham, LLP
1185 Avenue of the Americas
New York, N.Y. 10036

212-778-0408

Docket No. 65504-A/JPW/MS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Shlomit Gilad, et al.
Serial No. : 09/810,993 Art Unit: 1653
Filed : March 16, 2001 Examiner: K. Nelson
For : ATM Mutations in Breast Cancer

1185 Avenue Of The Americas
New York, New York 10036
January 16, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

**REVOCATION OF POWER OF
ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS**

Quark Biotech, Inc. having a place of business at 1059 Serpertine Lane, Pleasanton, California 94566, is the Assignee of record of the above-identified application by virtue of an assignment from Shlomit Gilad and Rami Skaliter, a copy of which is attached. The original Assignment has been submitted to the U.S. Patent Office for recordation on September 14, 2001. Quark Biotech, Inc. hereby revokes all powers of attorney previously granted and appoints the following attorneys: John P. White (Reg. No. 26,678); Christopher C. Dunham (Reg. No. 22,031); Norman H. Zivin (Reg. No. 25,385); Jay H. Maioli (Reg. No. 27,213); William E. Pelton (Reg. No. 25,702); Robert D. Katz (Reg. No. 30,141); Peter J. Philips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615);

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Richard S. Milner (Reg. No. 33,970); Robert T. Maldonado (Reg. No. 28,232); Paul Teng (Reg. No. 40,837); Richard F. Jaworski (Reg. No. 33,515); Pedro C. Fernandez (Reg. No. 41,741); and Gary J. Gershik (Reg. No. 39,992); and each of them, all c/o Cooper and Dunham LLP of 1185 Avenue of the Americas, New York, New York 10036 (Tel. (212) 278-0400), its attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transfer all business in the U.S. Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications and direct all telephone calls regarding this application to:

JOHN P. WHITE
COOPER & DUNHAM LLP
1185 AVENUE OF THE AMERICAS
NEW YORK, NEW YORK 10036
TEL. (212) 278-0400

I certify that I am authorized to sign this Revocation of Power of Attorney and Appointment of New Attorneys on behalf of Quark Biotech, Inc.

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Quark Biotech, Inc.

by: Judith Abrahams Date: January 17, 2001
Judith Abrahams, Ph.D.
Vice President, Intellectual Property

Docket No 65504-A/JPW

FORM PTO-1595 (Substitute)
(Rev. 8-96)RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shlomit Gilad and Rami Skaliter

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date(s): August 28, 2001,
August 20, 2001

2. Name and address of receiving party(ies):

Name: Quark Biotech, Inc.

Internal Address: _____

Street Address: 1059 Serpertine LaneCity/State/Zip: Pleasanton, CA 94566Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is(are):

A. Patent Application No.(s) _____
U.S. Serial No. 09/810,993,
filed March 16, 2001

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John P. White, Esq.

Internal Address: _____

Street Address: Cooper & Dunham LLP
1185 Avenue of the AmericasCity/State/Zip: New York, New York 100366. Total number of applications and patents involved: 17. Total fee (37 CFR §3.41): \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number:
03-3125

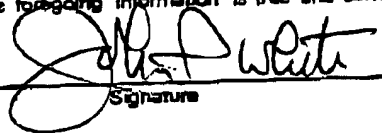
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John P. White


Name of Person Signing



Signature

September 14, 2001
DateTotal Number of pages including cover sheet, attachments and document: 3

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.



John P. White

September 14, 2001

Date

Registration No. 28,678

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

65504-A/JPW

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Shlomit Gilad and Rami Skaliter residing at Tel Nof, Gedera, Israel and 117/10 Habanim Street, Nes Ziona, Israel respectively.

Hereby sell, assign and transfer to Quark Biotech, Inc.

*a corporation of the State of
California having a place of business at 1059 Serpertine Lane, Pleasanton,
California, 94566 in the County of Alameda and State of California
its successors, assigns and legal representatives, the entire right, title and interest for all
countries, in and to any and all inventions which are disclosed and claimed, and any and all
inventions which are disclosed but not claimed, in the application for United States Patent,
which has been executed by the undersigned on August 28, 2001, August 20, 2001 and is entitled*

ATM MUTATIONS IN BREAST CANCER (U.S. Serial No. 09/810,993, filed
March 16, 2001 claiming the benefit of U.S. Provisional Application
No. 60/189,761, filed March 16, 2000)

*and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all
other applications for U.S. Letters Patent or other related property rights in any and all
foreign countries which have been or shall be filed on any of said inventions disclosed in said
application; and in and to all original and reissued patents or related foreign documents which
have been or shall be issued on said inventions;*

*Authorize and request the Commissioner of Patents of the United States to issue to said
Assignee, the corporation above named, their successors, assigns and legal representatives, in
accordance with this assignment, any and all United States Letters Patent on said inventions
or any of them disclosed in said application;*

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: August 28, 2001
 Witness: [Signature] (signature)
Sylvia Kaye (printed name)
3/2 Herzl St. (address)
N.Z. ISRAEL

Shlomit Gilad [L.S.]
 Shlomit Gilad

Date: August 20, 2001
 Witness: [Signature] (signature)
3/2 Herzl St. (printed name)
N.Z. ISRAEL (address)

[Signature] [L.S.]
 Rami Skaliter